	Application No.	Applicant(s)	Applicant(s)  GERDES ET AL.	
	09/937.649	GERDES ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Maher M. Haddad	1644		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED in ) or other appropriate comm RIGHTS. This application is:	n this application. If not inclu unication will be mailed in du	ded e course. <b>THIS</b>	
<ol> <li>This communication is responsive to <u>9/4/03</u>.</li> <li>The allowed claim(s) is/are <u>27, 29, 31-38, 41-42, 49-61, 6</u></li> <li>The drawings filed on are accepted by the Examine 4. Acknowledgment is made of a claim for foreign priority un</li> </ol>	er.	r (f).		
a) ⊠ All b) ☐ Some* c) ☐ None of the:	,	,		
1. Certified copies of the priority documents have	e been received.			
2.   Certified copies of the priority documents have	e been received in Application	on No		
3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).	ocuments have been receive	d in this national stage applic	ation from the	
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).				
(a) The translation of the foreign language provisional application has been received.				
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of				
7. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which gives rea			NOTICE OF	
8.  CORRECTED DRAWINGS must be submitted.  (a) including changes required by the Notice of Draftsper  1) hereto or 2) to Paper No.	rson's Patent Drawing Revie	w ( PTO-948) attached		
(b) 🗌 including changes required by the proposed drawing correction filed, which has been approved by the Examiner.				
(c) including changes required by the attached Examine	r's Amendment / Comment o	or in the Office action of Pape	r No	
Identifying indicia such as the application number (see 37 CFR feach sheet.	1.84(c)) should be written on t	he drawings in the front (not th	ne back) of	
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR 1			Note the	
Attachment(s)				
<ul> <li>1 ☐ Notice of References Cited (PTO-892)</li> <li>3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>5 ☑ Information Disclosure Statements (PTO-1449), Paper No. <sup>2</sup></li> <li>7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	4⊠ Interview 6⊠ Examine	of Informal Patent Application of Summary (PTO-413), Pape or's Amendment/Comment or's Statement of Reasons for others.	er No. <u>/9/14/9</u> )	

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## **DETAILED ACTION**

1. Applicant's amendment, filed 9/4/03, is acknowledged.

- 2. In view of the Exhibit 1 (5 sheets), filed 9/4/03 and Applicant statement that no IDS was filed on April 24, 2003 and that the actual filing date for said IDS was February 22, 2002, the IDS at issue has been considered. However, only the abstract of reference No. AP was considered because the English translation of the entire document was not found.
- 3. The IDS filed on October 16, 2003, has been considered.
- 4. In light of *In re Ochiai, In re Brouwer* and 35 U.S.C. § 103(b)," 1184 O.G. 86 (March 26, 1996), the method claims 32-38, 41-42, 49-61 and 63-64 that depend from or otherwise include all the limitations of the patentable product claims are hereby rejoined.

## **EXAMINER'S AMENDMENT**

- 1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to Applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.
- 2. Authorization for this Examiner's Amendment was given in a telephone interview with Helene Lee on 10/14/03.

## In the Claims:

- 3. Claims 40 and 62 have been canceled.
- 4. In claim 27, lines 2-3, the phrase "the epitope of" has been deleted.
- 5. In claim 27, line 3, the term "antibody of" has been replaced with -- antibody is produced by -- .
- 6. In claims 32 and 55, line 1, the word "using" has been replaced with -- in a sample comprising contacting said sample with -- .
- 7. In claim 32, the phrase -- and performing immunohistological, immunocytological or immunobiological analysis of said sample-- has been inserted after "Claim 27".
- 8. In claims 41, 42, 63 and 64, line 1, the phrase "the production of purified" has been replaced with -- purifying -- .

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- 9. In claim 41, line 2, the phrase "characterized in that the process comprises" has been replaced with -- comprising -- .
- 10. In claim 54, line 1, the number "52" has been replaced with -- 53 -- .
- 11. In claim 55, the phrase -- and performing immunohistological, immunocytological or immunobiological analysis of said sample-- has been inserted after "Claim 29".
- 12. In claim 63, line 2, the term "characterized in that the" has been replaced with -- wherein said -- .
- 13. Claims 27, 29, 31-38, 41-42, 49-61 and 63-64, are pending and are allowed.
- 14. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maher Haddad, whose telephone number is (703) 306-3472. The examiner can normally be reached Monday to Friday from 8:00 to 4:30. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached at (703) 308-3973. Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 1600 receptionist whose telephone number is (703) 308-0196.

Papers related to this application may be submitted to Technology Center 1600 by facsimile transmission. Papers should be faxed to Technology Center 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax Center telephone number is (703) 305-3014.

Maher Haddad, Ph.D. Patent Examiner Technology Center 1600 October 16, 2003

> SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600